

Appln. No.: 10/644,106  
Amendment dated December 8, 2009  
Reply to Office Action of October 8, 2009

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**(Attorney Docket No. 011738.00120)**

In the Application of:

Johan F.M. Gijsbers

Serial No.: 10/644,106

Filing Date: August 20, 2003

For: Brain Fluid Ion Concentration  
Modification for Treating Neurological  
Disorders

Examiner: Schmidt, Emily L.

Group Art Unit: 3767

Confirmation No. 6509

**AMENDMENT**

*ASE 1/7/10*  
*White*  
MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is responsive to the final Office Action mailed October 8, 2009. The Examiner has set a three month period for response, thus making this response due on or before **January 8, 2010**. It is believed there is no fee due in connection with this filing; however, if a fee is due, the Office is authorized to charge such a fee to Deposit Account No. 19-0733.

**Amendments to the claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.